

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the application of	)
	)
Ingvar Eide, et al.	) Examiner: Unknown
	)
Title: FINGERPRINTING OF COMPLEX	) Art Unit: 2881
HYDROCARBON CONTAINING MIXTURES	)
	) Confirmation No.: 5330
Serial No.: 10/587,805	)
Int'l Appln. No.: PCT/GB2005/000412	)
International Filing Date: February 7, 2005	)
	)
Filed On: July 31, 2006	) (Dock. No. 7768-0001WOUS)

**Hartford, Connecticut, April 3, 2008**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**STATUS LETTER**

On July 31, 2006, Applicant submitted the above-identified National Stage application for filing in the United States Patent and Trademark Office (USPTO). A copy of the confirmation Post Card is enclosed. Also, on December 13, 2006 Applicant submitted the Declaration and Power of Attorney and Appointment of Domestic Representative for filing in the USPTO. A copy of that submission and the confirmation Post Card is enclosed.

As of this date, Applicant has not received the Official Filing Receipt relating to the above-identified national stage application. Applicant therefore requests a status report be provided for the above-identified national stage application.

Please charge any additional fees or credit overpayment to Deposit Account No. 13-0235.

Respectfully submitted,

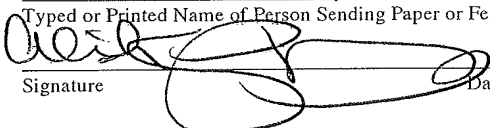
By /Daniel G. Mackas/  
Daniel G. Mackas  
Registration No. 38,541  
Attorney for Applicant

Customer No.: 35301  
McCORMICK, PAULDING & HUBER LLP  
CityPlace II, 185 Asylum Street  
Hartford, CT 06103-3410  
Phone: (860) 549-5290  
Fax: (860) 527-0464

Ser/Pat/TM No. <u>New Lat Stage App'n</u> File No. <u>7768-2001 WOUS</u> Inventor Name(s) <u>Eide, et al</u> Atty/Secretary <u>DGM/gd</u>	Date Received: <div style="text-align: center; font-size: 1.5em; font-weight: bold;">RECEIVED</div> <div style="text-align: center; font-size: 1.2em;">10/587805 ✓</div>
Hon. Commissioner of Patents/Trade Marks Please acknowledge receipt of the attachments by stamping the date received in the space indicated and returning this card to the addressee. <div style="text-align: center;"> <div style="border: 1px solid black; padding: 2px;">AUG 16 / 2006</div> <div style="border: 1px solid black; padding: 2px;">McCormick, Paulding &amp; Huber</div> </div>	
<input type="checkbox"/> Specification - # of pages ..... <input type="checkbox"/> Claims - # of pages ..... <input checked="" type="checkbox"/> Drawings - # of sheets <u>7 sheets from 0</u> <input type="checkbox"/> Amendment <input type="checkbox"/> Issue Fee/Publication Fee <input type="checkbox"/> English translation document <input type="checkbox"/> Assignment <input checked="" type="checkbox"/> Marked up copy of specification/claims <input checked="" type="checkbox"/> Clean copy of specification/claims <input type="checkbox"/> Dec/POA	<input checked="" type="checkbox"/> Transmittal letter <u>1390</u> <input checked="" type="checkbox"/> Check - \$ <u>1,330.00</u> <input type="checkbox"/> IDS and PTO/SB/08A <input type="checkbox"/> Copies of IDS citations <input type="checkbox"/> Maintenance Fee <input type="checkbox"/> Extension of Time <input checked="" type="checkbox"/> <u>ADS</u> <input checked="" type="checkbox"/> <u>Copy of Search report</u> <input checked="" type="checkbox"/> <u>Copy of PCT 620051</u> <input type="checkbox"/> <u>086412</u>

IAP15 Rec'd PCT/PTO 31 JUL 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Alisha Flintroy-Mathis  
Typed or Printed Name of Person Sending Paper or Fee  
 Signature  
December 13, 2006  
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Ingvar Eide, et al.	)
on FINGERPRINTING OF COMPLEX	)
HYDROCARBON CONTAINING MIXTURES	) Confirmation No.: 5330
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Hartford, Connecticut, December 13, 2006

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUBMISSION OF DECLARATION AND POWER OF ATTORNEY  
AND APPOINTMENT OF DOMESTIC REPRESENTATIVE

Dear Sir:

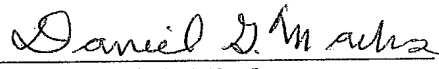
Applicants submit herewith a Declaration and Power of Attorney and Appointment of Domestic Representative, in absence of a Notice of Missing Requirements and in absence of an Official Filing Receipt, and respectfully request the declaration be incorporated into and form part of the above-identified patent application as filed.

In view of this submission, Applicants believe that the application is now in compliance with 35 U.S.C. 371 and it is respectfully requested that an Official Filing Receipt and Notification of Acceptance of Application be issued in the present application.

Upon filing of the above application, Applicants paid the \$130.00 surcharge fee for the late submission of the Oath and Declaration. Therefore, Applicants do not believe a fee is required with the filing of this submission. However, should there be any deficiency in the payment of this fee, please proceed to charge our Deposit Account No. 13-0235.

Should any matter remain unresolved, Applicants requests the Examiner contact Applicants' representative at the phone number listed below.

Respectfully submitted,

By   
Daniel G. Mackas  
Registration No. 38,541  
Attorney for Applicants

McCormick, Paulding & Huber LLP  
CityPlace II  
185 Asylum Street  
Hartford, Connecticut 06103-3402  
(860) 549-5290

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

### FINGERPRINTING OF COMPLEX HYDROCARBON CONTAINING MIXTURES

the specification of which

(Check one)

\_\_\_\_\_ is attached hereto.

X was filed on February 7, 2005 as  
Application Serial No. PCT/GB2005/000412  
and was amended on \_\_\_\_\_.

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to be material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Sections 1.56 and 1.63(d).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or (f), or 356(b) of any foreign application(s) for patent or inventor's certificate or plant breeders rights certificate(s), or 356(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent, or inventor's certificate, or plant breeder's rights certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority  
Claimed

0402639.9    GB                      02/06/2004  
(Number)    (Country)                      (Day/Month/Year Filed)

X  
Yes   No

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States Provisional Application(s) listed below:

Priority  
Claimed

\_\_\_\_\_  
(Number)                      (Day/Month/Year Filed)

\_\_\_\_\_  
Yes   No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 and 1.63(d) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>(Application Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status)</u> (Patented, pending, abandoned)
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I hereby appoint all registered patent attorneys associated with Customer Number 35301 assigned to the firm of McCormick, Paulding & Huber LLP, CityPlace II, 185 Asylum Street, Hartford, Connecticut 06103-3410, telephone (860) 549-5290, as my attorneys to prosecute this application, to make alterations and amendments therein, to receive the patent and all correspondence relating to this application, and to transact all business in the U. S. Patent and Trademark Office connected therewith, and the said attorneys are hereby given full power of substitution and revocation.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Ingvar EIDE  
Full name of sole or first inventor

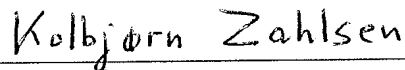
  
Inventor's Signature

8 August 2006 Norway  
Date Citizenship

Ole Nordgaardsvei 4A  
N-7049 Trondheim, Norway  
Residence Address

SAME AS ABOVE  
Post Office Address

Kolbjorn ZAHlsen  
Full name of second inventor

  
Inventor's Signature

13 August 2006 Norway  
Date Citizenship

Steinhangen 11  
NO-7049 Trondheim, Norway  
Residence Address

SAME AS ABOVE  
Post Office Address

Ser/Pat/TM No. <u>10/S87,805</u> File No. <u>7.768-0001W055</u> Inventor Name(s) <u>Eide et al</u> Atty/Secretary <u>Dom Lapm</u>		Date Received:
Hon. Commissioner of Patents/Trademarks <u>12/13/06</u> Please acknowledge receipt of the attachments by stamping the date received in the space indicated and returning this card to the addressee.		
McCormick, Paulding & Huber LLP		
<input type="checkbox"/> Specification - # of pages ..... <input type="checkbox"/> Claims - # of pages ..... <input type="checkbox"/> Drawings - # of sheets ..... <input type="checkbox"/> Amendment <input type="checkbox"/> Issue Fee/Publication Fee <input type="checkbox"/> English translation document <input type="checkbox"/> Assignment <input type="checkbox"/> Marked up copy of specification/claims <input type="checkbox"/> Clean copy of specification/claims <input checked="" type="checkbox"/> Dec/POA	<input type="checkbox"/> Transmittal letter <input type="checkbox"/> Check - \$ ..... <input type="checkbox"/> IDS and PTO/SB/08A <input type="checkbox"/> Copies of IDS citations <input type="checkbox"/> Maintenance Fee <input type="checkbox"/> Extension of Time <input checked="" type="checkbox"/> <u>Submittal Dec/POA</u> <input type="checkbox"/> ..... <input type="checkbox"/> .....	

100 Rec'd PCT/PTO 18 DEC 2006